

P.O. BOX 290 - MADISON, GEORGIA 30650 MATERIAL SAFETY DATA SHEET

ProCare	ROSE	FOOD	<i>12-6-8</i>
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Fertilizer _X_ Soil Conditioner ____Herbicide __ Insecticide

This product is used by Homeowners and Professionals

MSDS NO. PC-38

DATE: OCT. 1993

Page 1 of 2

CHEMTREC TRANSPORT EMERGENCY

NON-TRANSPORTATION EMERGENCY-POISON CONTROL CENTER Atlanta, GA 1-800-282-5846

Telephone 1-800-424-9300

Pennington 706-342-1234

EPA REG. NUMBER: Not Required

CAS NO. N/A (Ingredients only as listed.)

CHEMICAL NAME: Plant Food Sources of: Nitrogen "N". Phosphorous "P,O,", and Potash "K,O"

SECTION 1 - PHYSICAL DATA

PHYSICAL FORM: Dry, free flowing Prill/Granules

COLOR: Blend of Reddish/ Brown/Gray/White

VAPOR PRESSURE: N/A

BULK DENSITY: 55-65 lbs/Cu.Ft.

ODOR: Salt type/Slight Ammonical.

SPECIFIC GRAVITY: 0.89 - 1.03

FLASH POINT:> 500 .F

pH: < 7.0

SECTION II - COMPOSITION

Non-Hazardous/Non-Toxic Dry Fertilizer Components: Sulfur Coated Urea(CAS[57-13-6]; Urea(CAS[57-13-6]; Muriate of Potash. CAS[7447-40-7]; Diammonium Phosphate CAS[7783-28-0]; Trace Elements; Granular Iron; Ammonium Sulfate;

Total Nitrogen

Available Phosphoric Acid

12.00% \ ->TLV 10 mg/m² Airbome Particulate from Raw Materials 6.00%

Soluble Potash

8.00% /

Contains Secondary and Micronutrient Plant Foods such as Sulfur; Magnesium; Boron; Copper, Iron; Manganese; Molybdenum; Zinc, inerts from Limestone Granules, Com Cob Granules or Peanut Shell Granules. TLV - 10 mg/m3 airbome particulate. Product is Processed for minimal dust content. LD-50 DERMAL: N/E LD-50 ORAL: N/E

SECTION III - HEALTH DATA

STATEMENT OF HAZARDS: May cause eye imitation similar to salt. Product not likely to be swallowed. FIRST AID: If swallowed, call a physician. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. If in eyes flush eyes with plenty of water. Get medical attention if imitation persists.

PRECAUTIONARY MEASURES: Protect eyes from possible airborne particulate dust.

SPILL OR LEAK PROCEDURE: Sweep up and place product in labeled bags. If physical properties are not changed, (if product has not become wet or mixed with foreign material), it may be used for the specified fertilizer purposes.

SECTION IV - FIRE & EXPLOSION PROTECTION

EXTINGUISHING MEDIA: Not likely to be needed; otherwise water, foam for bags etc. FLASH POINT: >500-F SPECIAL FIRE FIGHTING PROCEDURES: Fertilizer mineral product is not likely to burn/flash. This product does not contain Ammonium Nitrate. Use self contained breathing apparatus as protection against basic smoke hazard. UNUSUAL FIRE OR EXPLOSION HAZARDS: Keep away from heat and open flame. Remove containers from fire area. Paper bags may burn; Plastic, melt. Contains no explosive ingredients.

SECTION V - SPECIAL PROTECTION INFORMATION

PESPIRATOR TYPE: Dust mask preferred in production, handling and transferring product.

/E PROTECTION: Protective eyewear against possible airbome particulate.

OTHER PROTECTIVE EQUIPMENT: Shoes plus socks. GLOVES: Work gloves

continued



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WATERWALE	
ProCare ROSE FOOD 12-6-8 Fertilizer _X _ Soil ConditionerHerbicideInse This product is used by Homeowners and Professionals MSDS NO. PC-38 DATE: OCT. 1993	cticide
SECTION VI - REACTIVITY DATA STABILITY: Stable CONDITIONS TO AVOID: Keep product dry since moisture will harden product and render unusable DECOMPOSITION PRODUCTS: Ammonia, Biruet, Carbon dioxide, Carbon monoxide.	l Not Occur e.
SECTION VII - STORAGE & DISPOSAL STORAGE: Store product in its original labeled bag in a cool, dry, locked place out of reach of child storage TEMPERATURES: Ambient (Average Warehouse) Temperatures SHELF LIF PRODUCT DISPOSAL: Do not contaminate water, food or feed by storage or disposal. Excess proof on site or at an approved waste disposal facility or used as directed for fertilization. CONTAINER DISPOSAL: Do not re-use empty containers. Wrap in several layers of newspaper a	oduct may be disposed
SECTION VIII - TRANSPORTATION D.O.T. SHIPPING NAME: Lawn & Garden Fertilizer Class N.O.S. D.O.T. HAZARD CLASS: N.O.S. Non-hazardous D.O.T. LABELS REQUIRED: None I.D. Number: N.O.S.	

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Abbreviations Key:

N/A = NOT AVAILABLE or APPLICABLE
N/E = NOT ESTABLISHED
TLV = THRESHOLD LIMIT VALUE
TWA = TIME WEIGHTED AVERAGE.
STEL = SHORT TERM EXPOSURE LIMIT
This form is essentially similar to FORM OSHA-20